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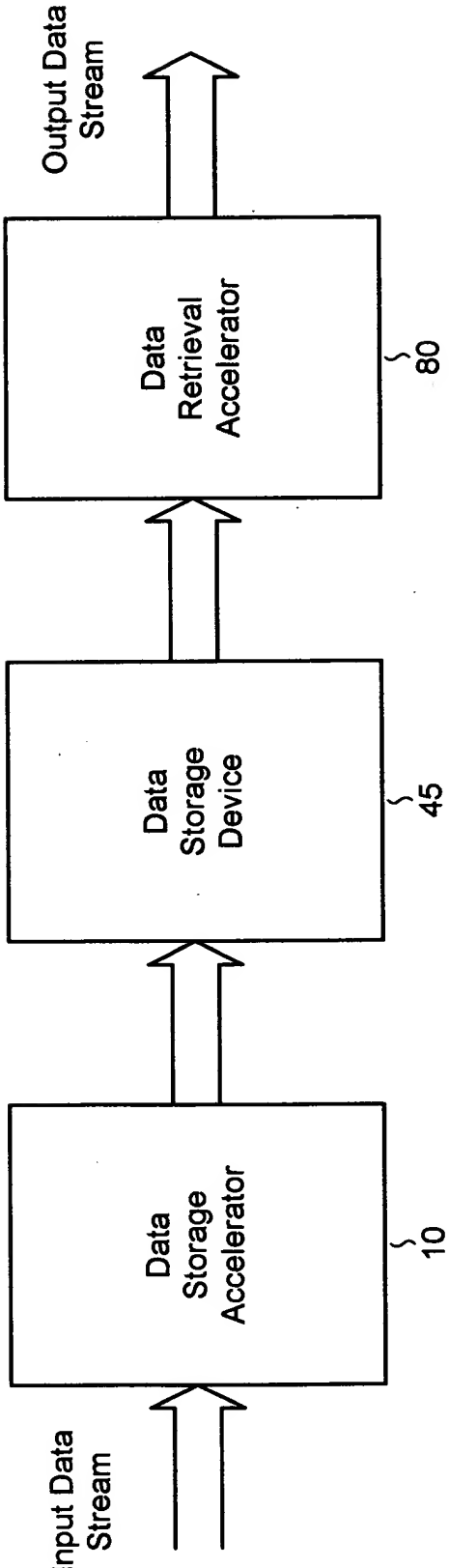

FIGURE 1

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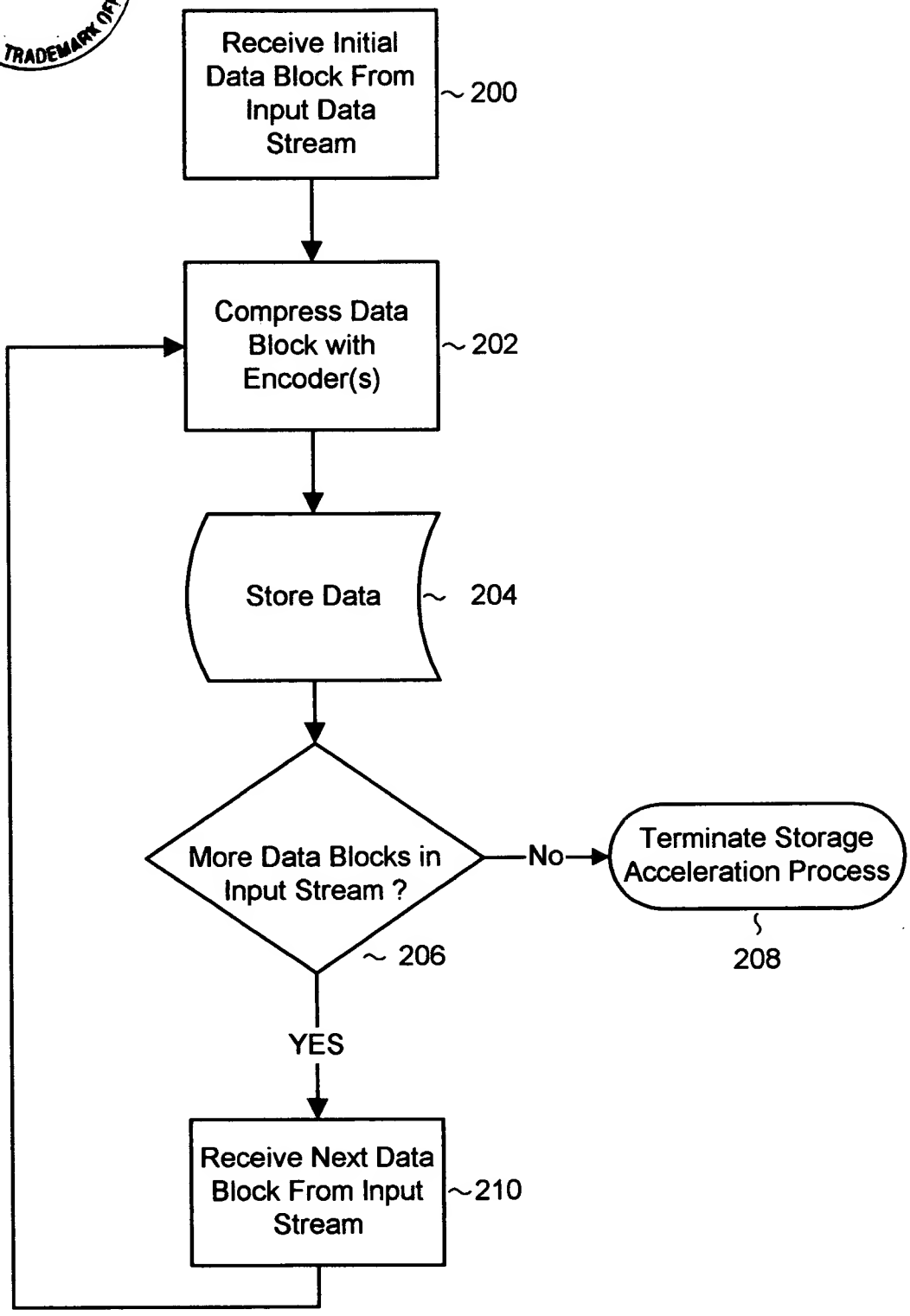

FIGURE 2

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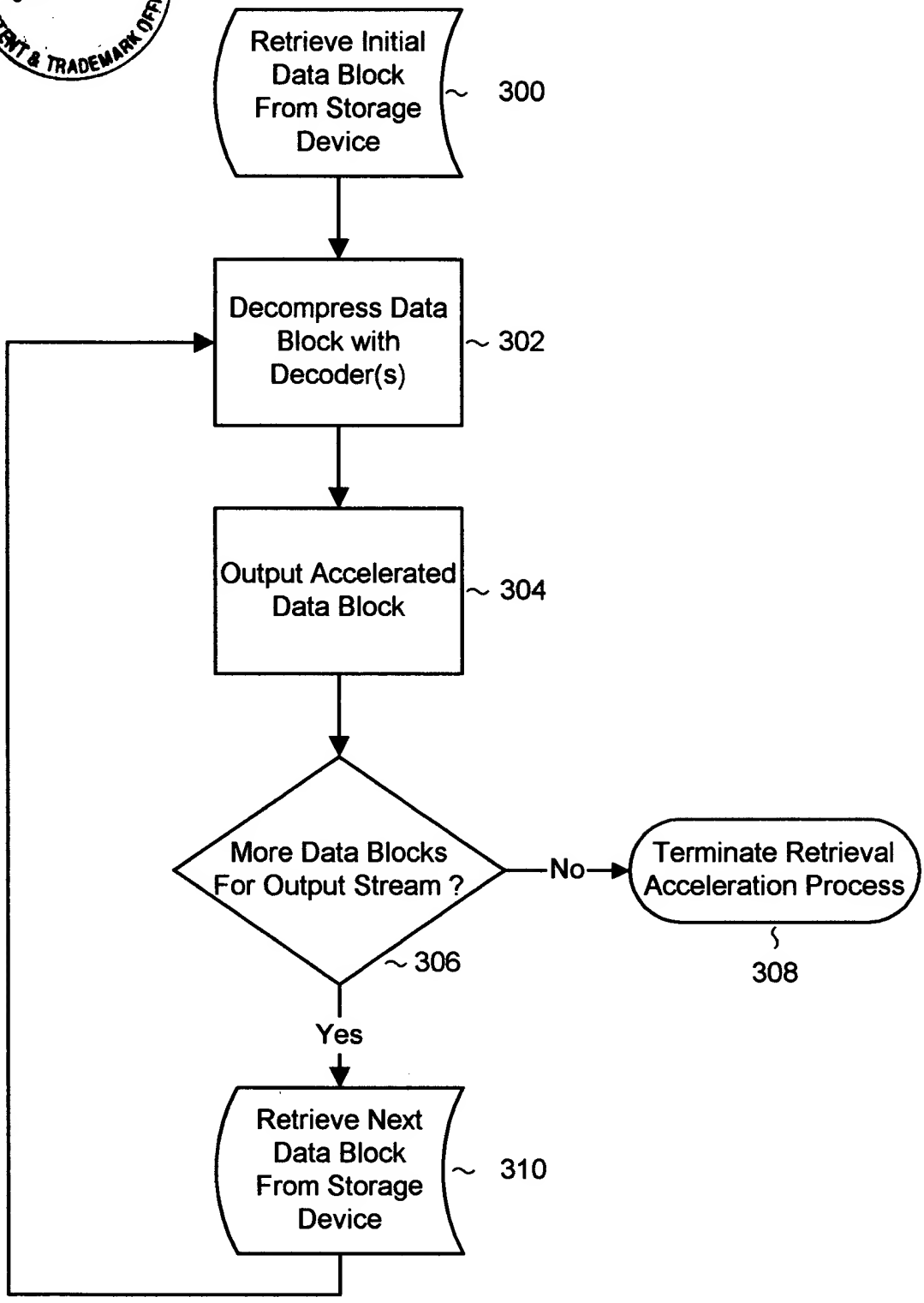

FIGURE 3

Time Interval	T1	T2	T3	T4	Ti
Receive Data Block	Receive Data Block 1	Receive Data Block 2	Receive Data Block 3	Receive Data Block 4	Receive Data Block i
METHOD 1					
Compress Data Block	Compress Data Block 1	Compress Data Block 2	Compress Data Block 3	Compress Data Block 4	Compress Data Block i
Store Encoded Data Block	Store Encoded Data Block 1	Store Encoded Data Block 2	Store Encoded Data Block 3	Store Encoded Data Block 4	Store Encoded Data Block i
METHOD 2					
Compress Data Block		Compress Data Block 1	Compress Data Block 2	Compress Data Block 3	Compress Data Block (i-1)
Store Encoded Data Block			Store Encoded Data Block 1	Store Encoded Data Block 2	Store Encoded Data Block (i-2)

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FIGURE 4a

Time Interval	T(i+1)	T(i+2)	Tn	T(n+1)	T(n+2)
Receive Data Block	Receive Data Block (i+1)	Receive Data Block (i+2)	Receive Data Block n		
METHOD 1					
Compress Data Block	Compress Data Block (i+1)	Compress Data Block (i+2)	Compress Data Block n		
Store Encoded Data Block	Store Encoded Data Block (i+1)	Store Encoded Data Block (i+2)	Store Encoded Data Block n		
METHOD 2					
Compress Data Block	Compress Data Block i	Compress Data Block (i+1)	Compress Data Block (n-1)	Compress Data Block n	
Store Encoded Data Block	Store Encoded Data Block (i-1)	Store Encoded Data Block i	Store Encoded Data Block (n-2)	Store Encoded Data Block (n-1)	Store Encoded Data Block n

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FIGURE 4b

Time Interval	T1	T2	T3	T4	Ti
Retrieve Data Block	Retrieve Data Block 1	Retrieve Data Block 2	Retrieve Data Block 3	Retrieve Data Block 4	Retrieve Data Block i
METHOD 1					
Decompress Data Block	Decompress Data Block 1	Decompress Data Block 2	Decompress Data Block 3	Decompress Data Block 4	Decompress Data Block i
Output Decoded Data Block	Output Decoded Data Block 1	Output Decoded Data Block 2	Output Decoded Data Block 3	Output Decoded Data Block 4	Output Decoded Data Block i
METHOD 2					
Decompress Data Block		Decompress Data Block 1	Decompress Data Block 2	Decompress Data Block 3	Decompress Data Block (i-1)
Output Decoded Data Block			Output Decoded Data Block 1	Output Decoded Data Block 2	Output Decoded Data Block (i-2)

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FIGURE 5a

Time Interval	T(i+1)	T(i+2)	Tn	T(n+1)	T(n+2)
Retrieve Data Block	Retrieve Data Block (i+1)	Retrieve Data Block (i+2)	Retrieve Data Block n		
METHOD 1					
Decompress Data Block	Decompress Data Block (i+1)	Decompress Data Block (i+2)	Decompress Data Block n		
Output Decoded Data Block	Output Decoded Data Block (i+1)	Output Decoded Data Block (i+2)	Output Decoded Data Block n		
METHOD 2					
Decompress Data Block	Decompress Data Block i	Decompress Data Block (i+1)	Decompress Data Block (n-1)	Decompress Data Block n	
Output Decoded Data Block	Output Decoded Data Block (i-1)	Output Decoded Data Block i	Output Decoded Data Block (n-2)	Output Decoded Data Block (n-1)	Output Decoded Data Block n

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FIGURE 5b

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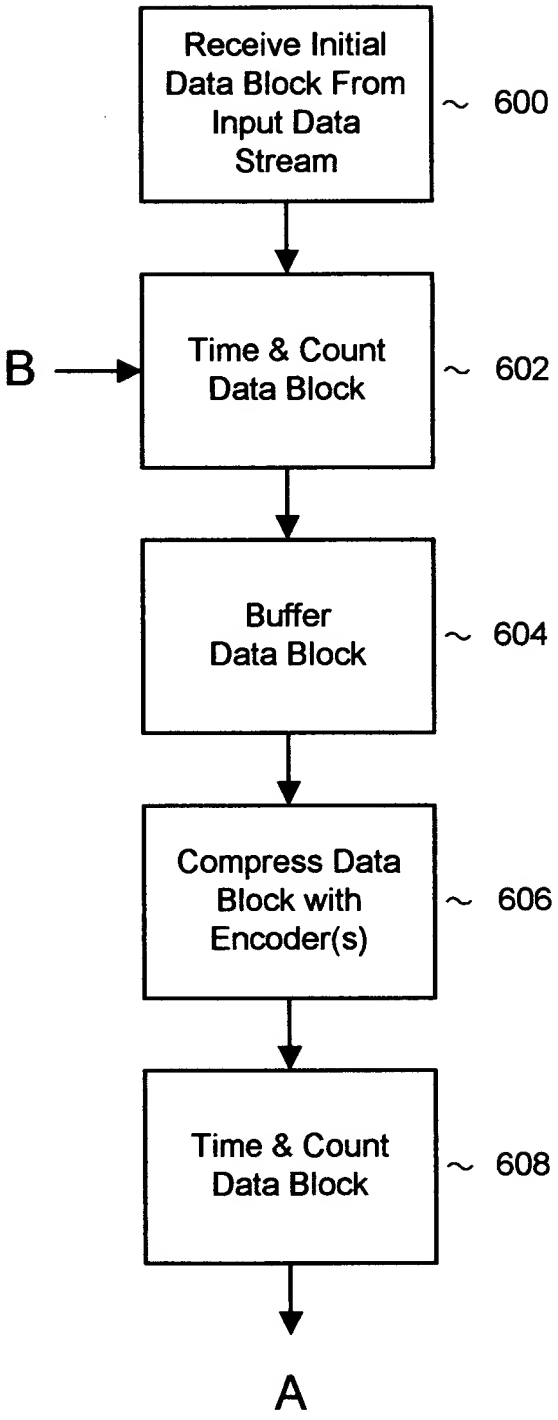

FIGURE 6a

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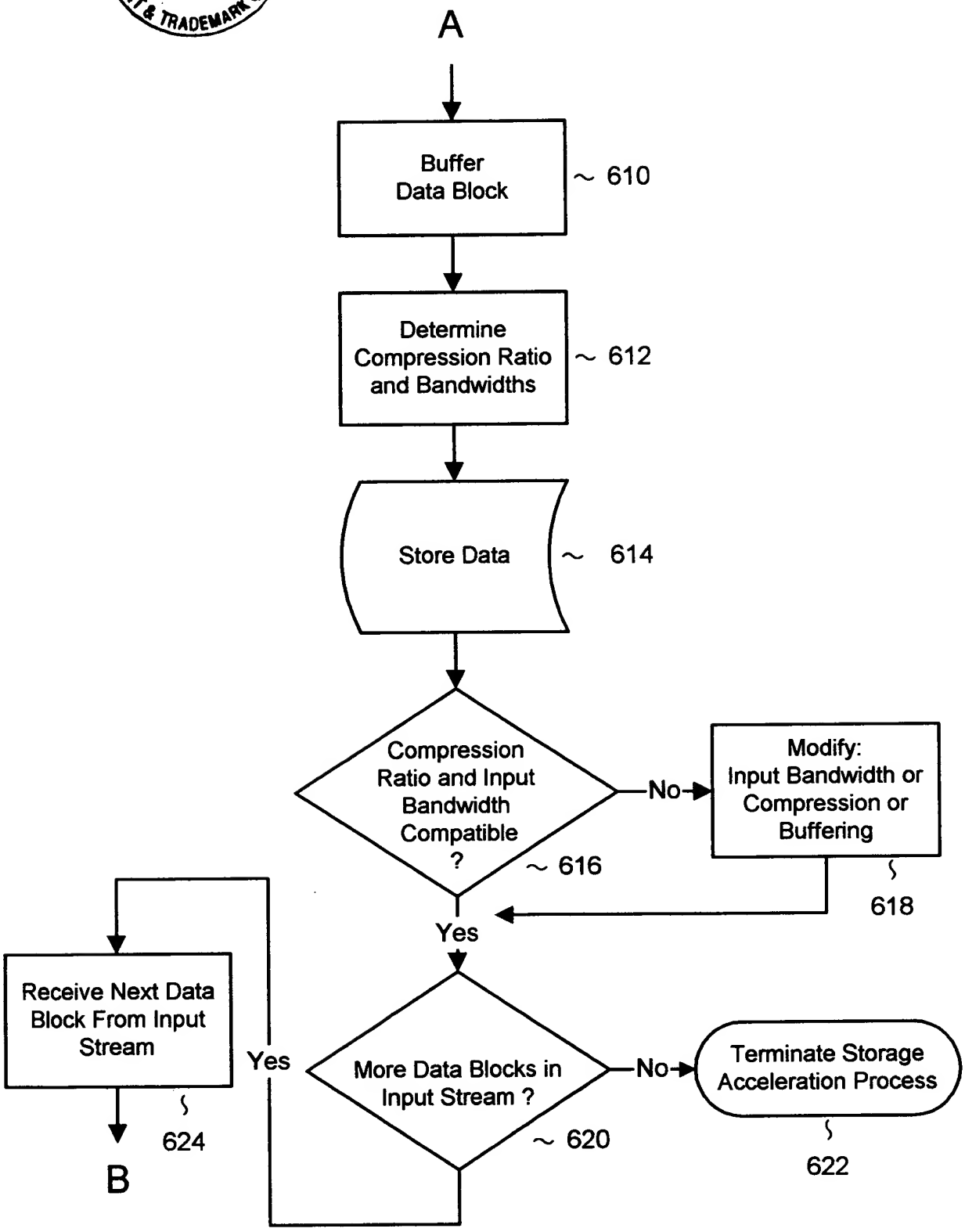

FIGURE 6b

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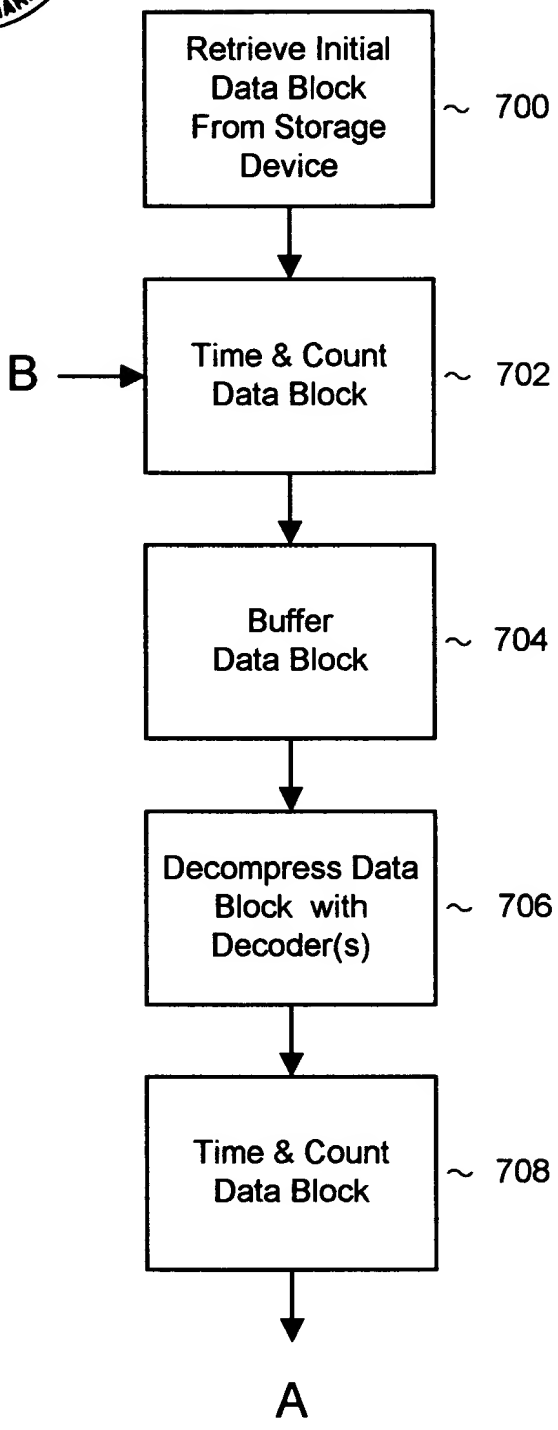

FIGURE 7a

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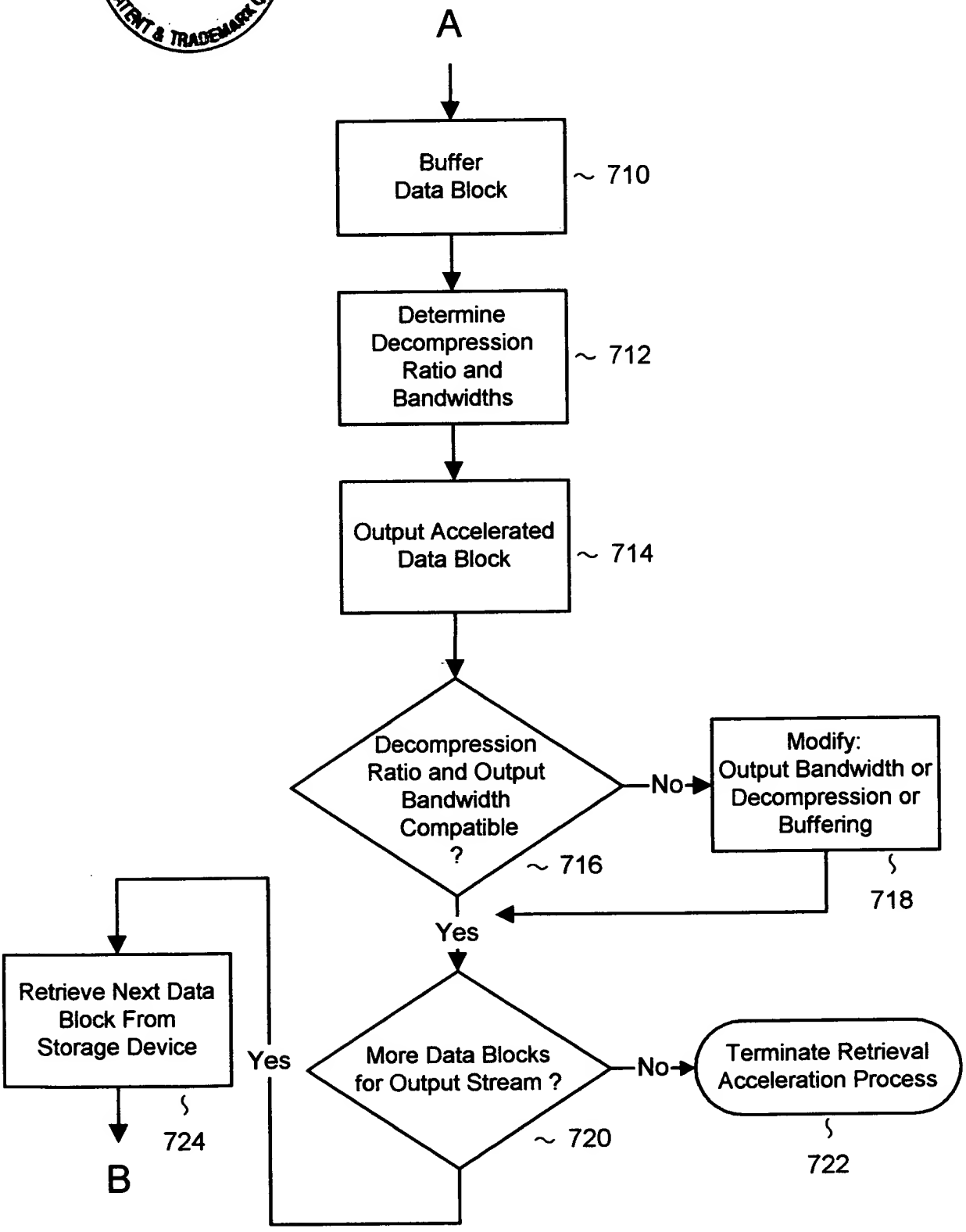

FIGURE 7b

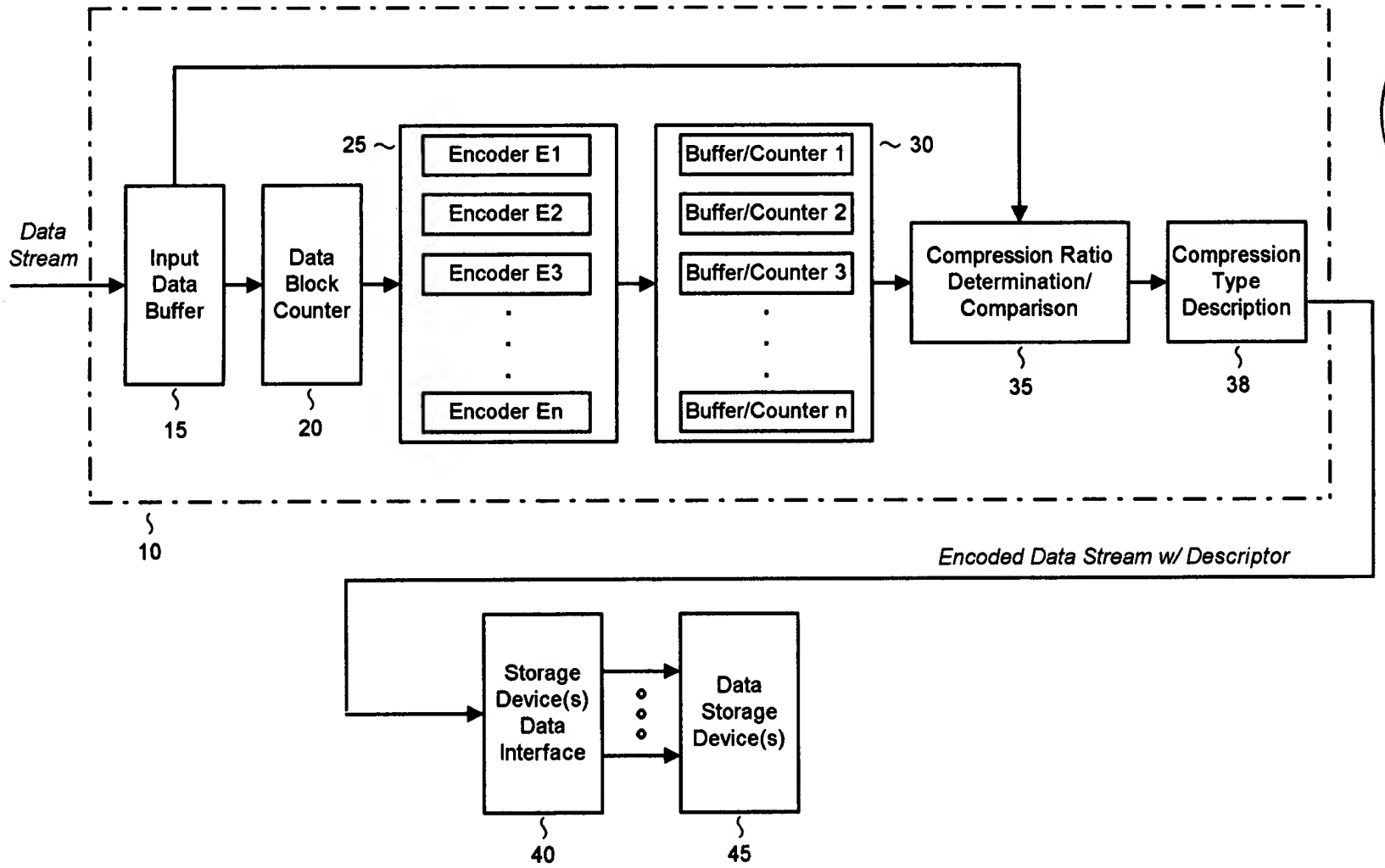

FIGURE 8

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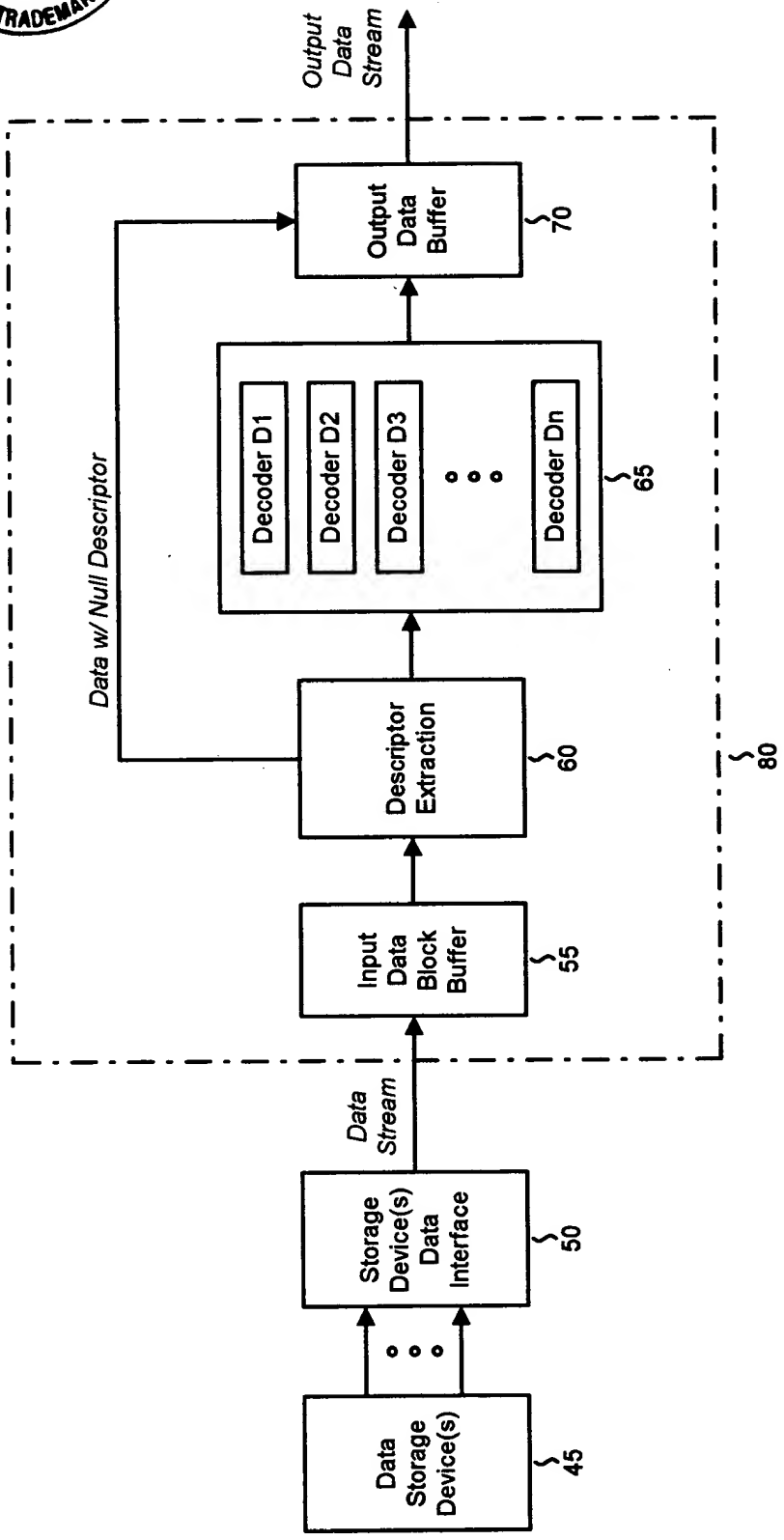

FIGURE 9

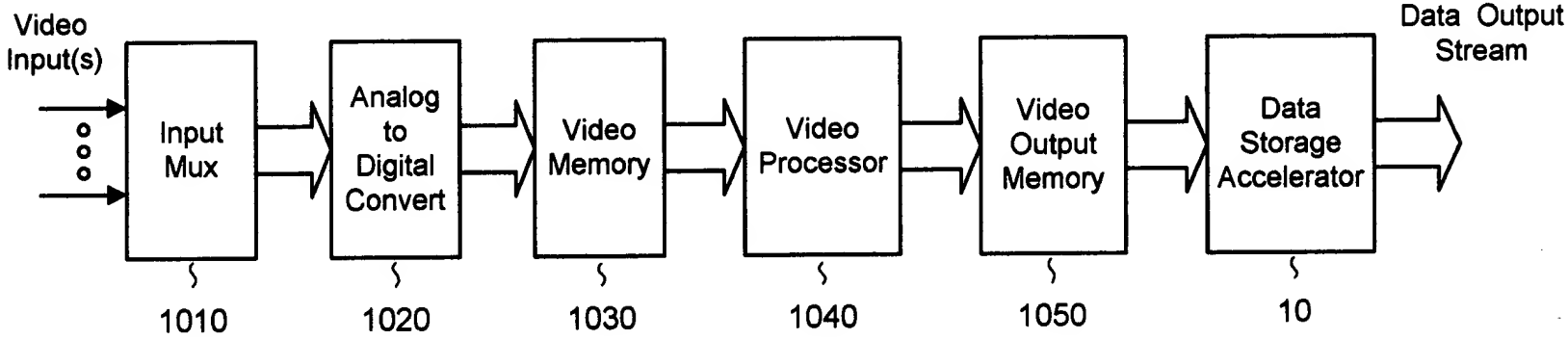

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FIGURE 10

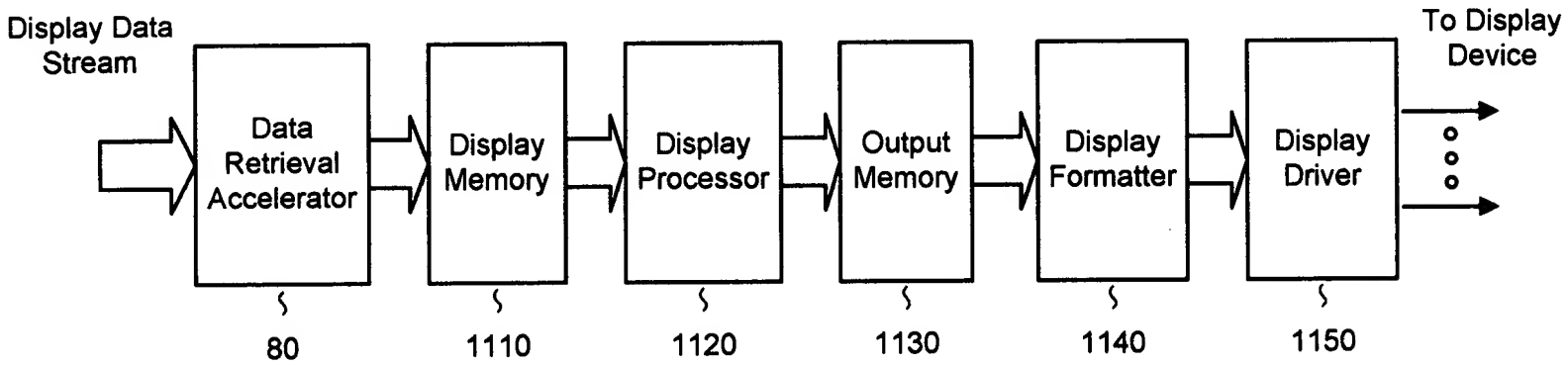

FIGURE 11

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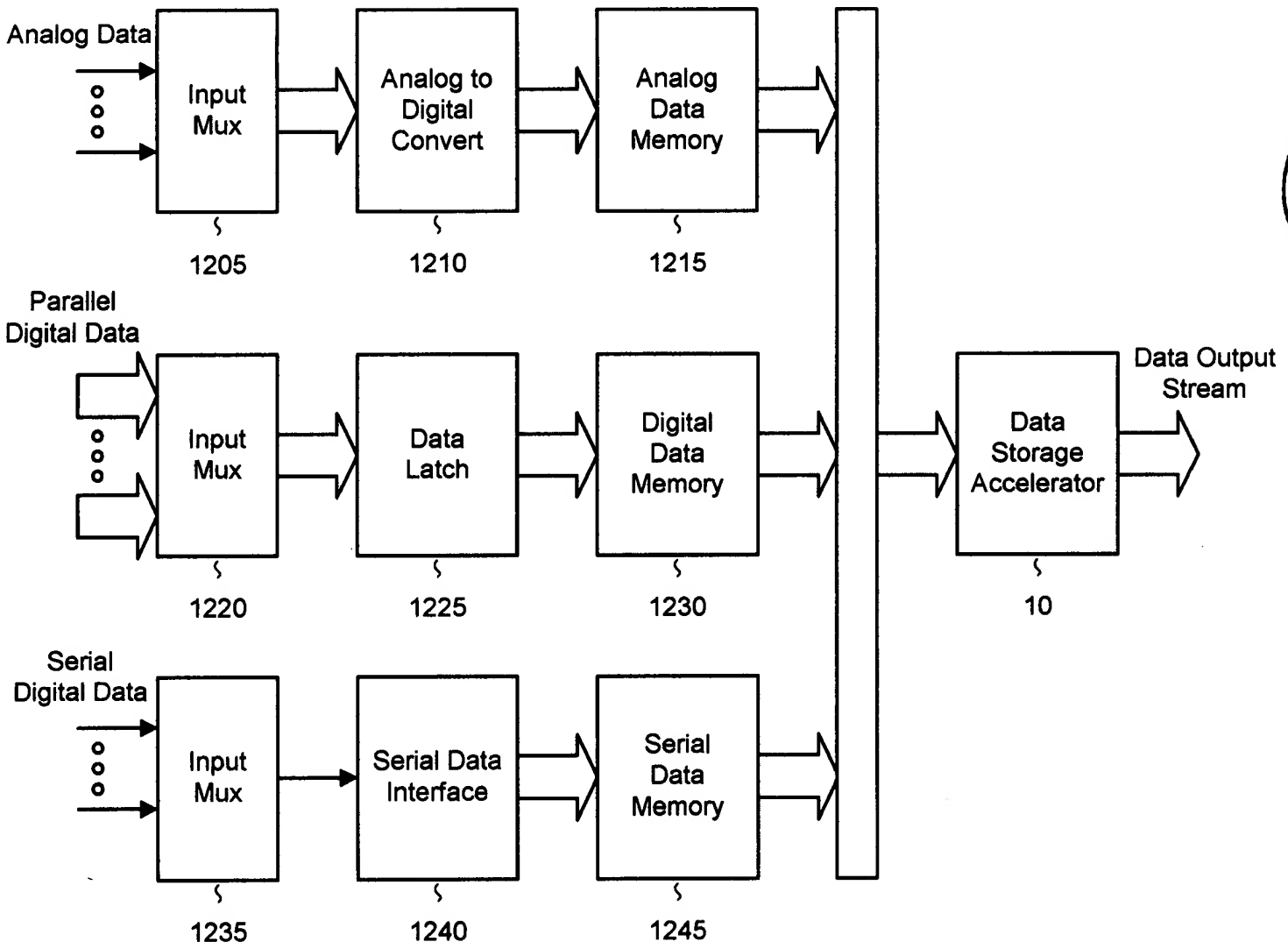

FIGURE 12

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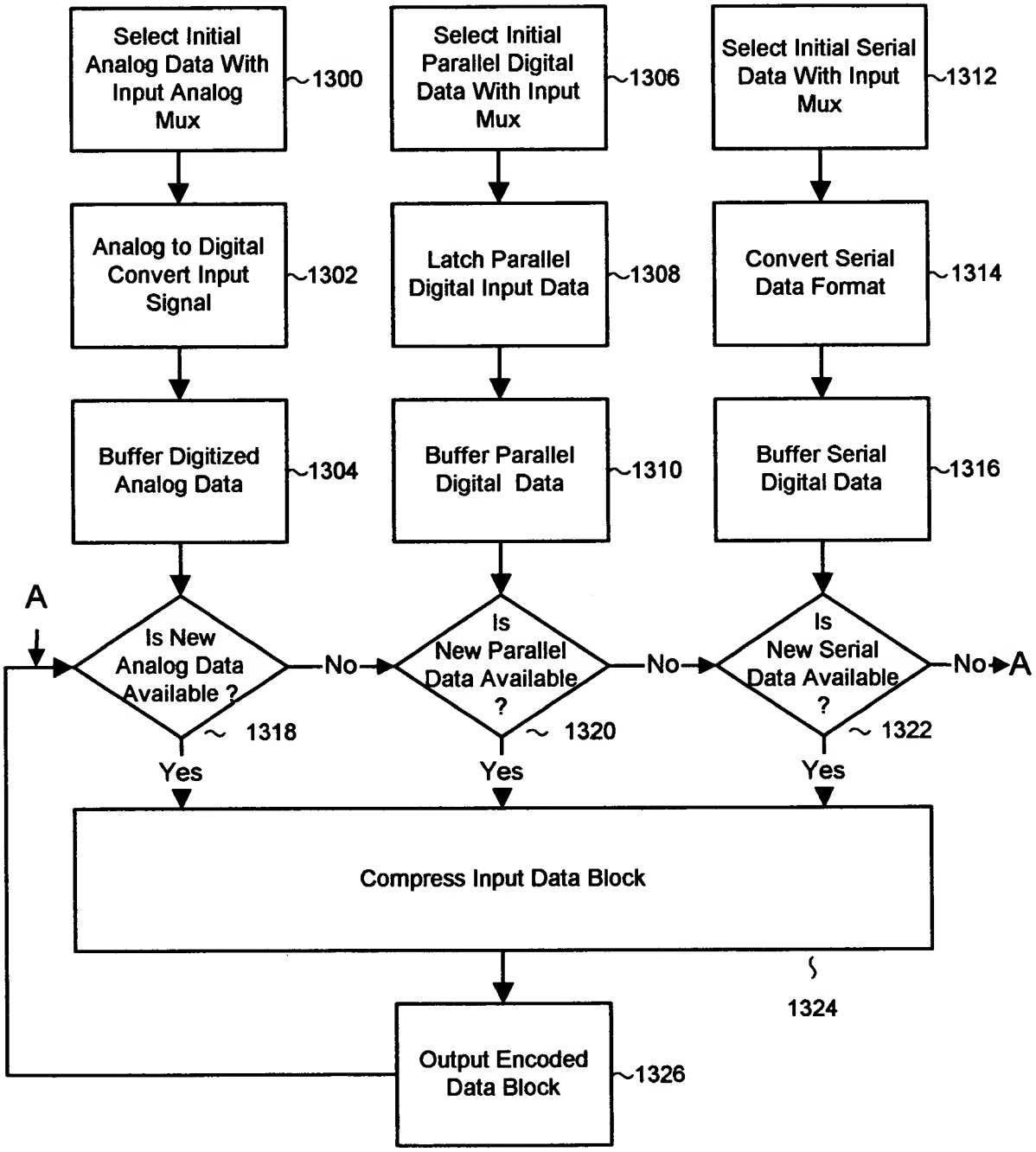

FIGURE 13

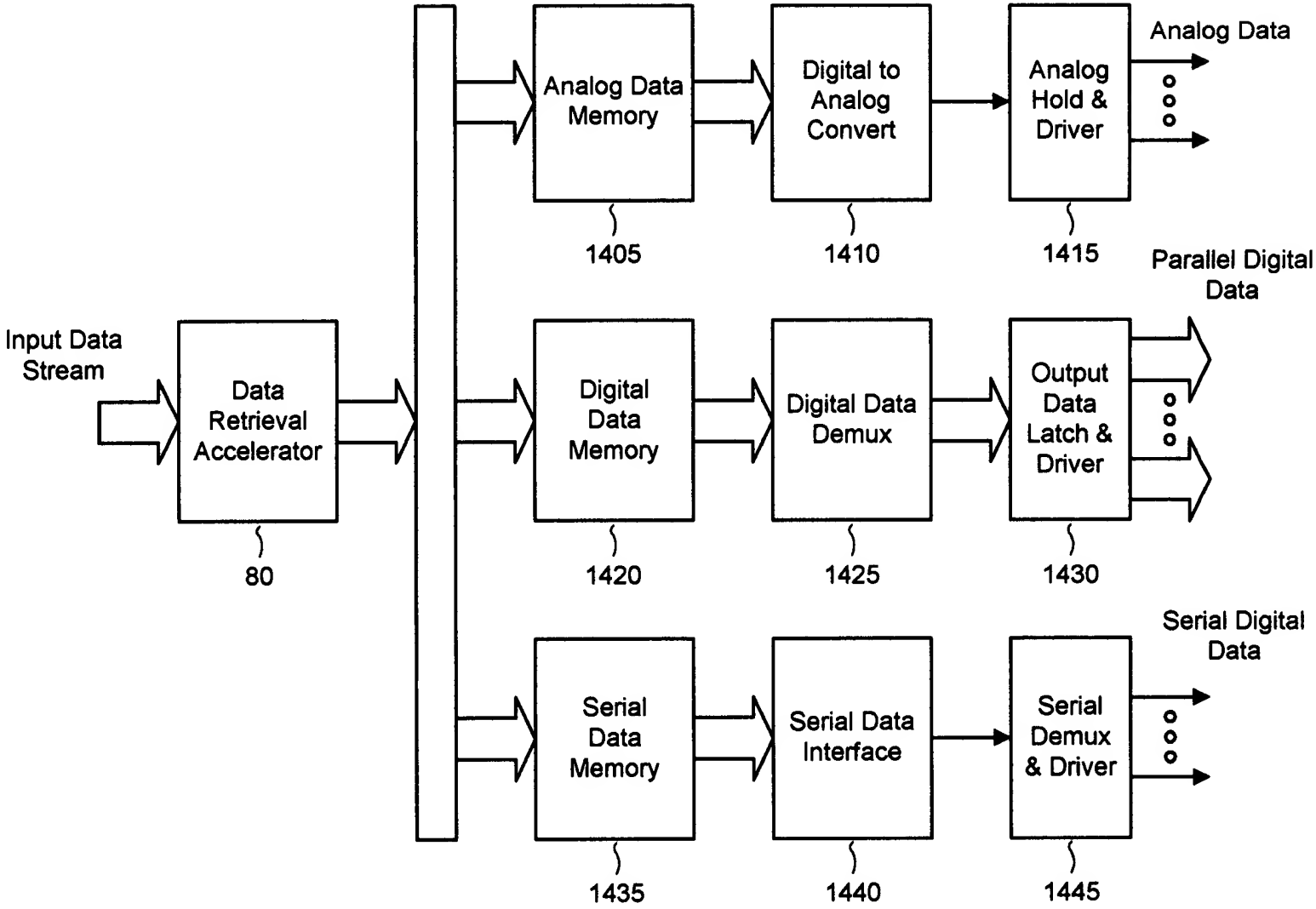

FIGURE 14

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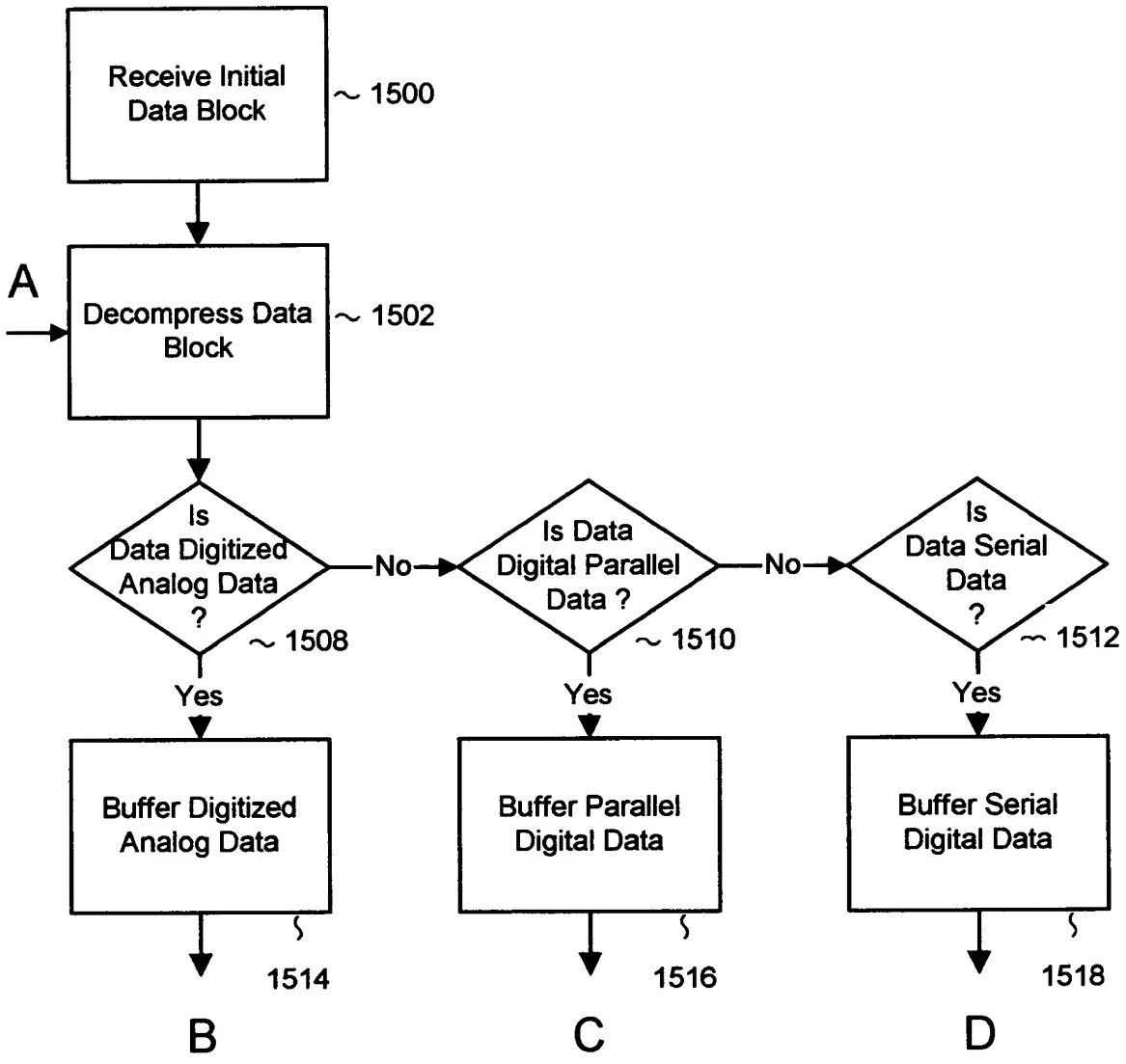

FIGURE 15a

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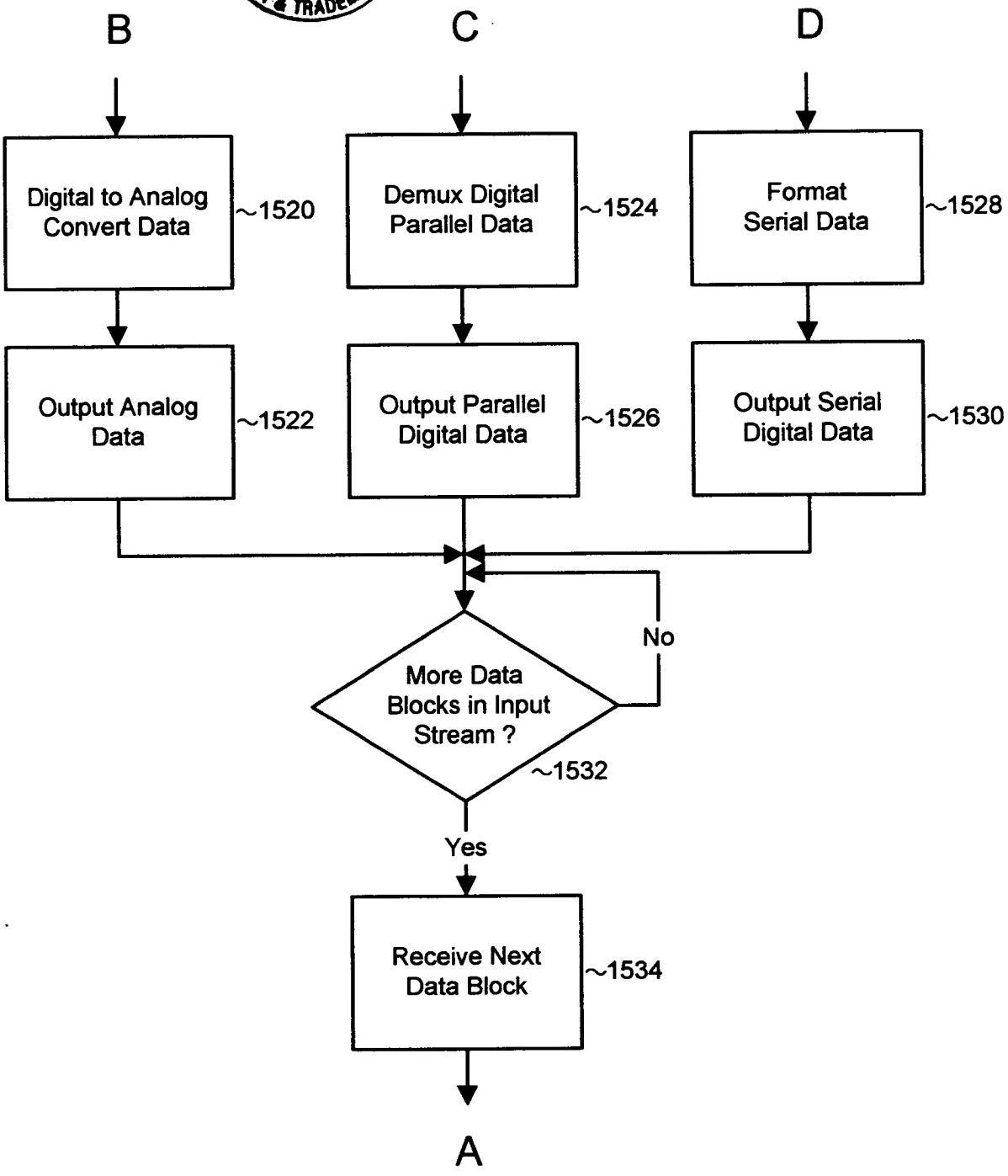

FIGURE 15b